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PTO/SB/30 (09-03) 7 42 Approved for use through 07/31/2006. OMB 0651-0031

Under the Paperwork Reduction Act of 1995, no persons are requ	U.S. Patent and	Trademark Office; U.S. DEPARTMENT OF COMMERCE								
Request		09/912,616								
for	Application Number									
Continued Examination (RCE)	Filing Date	July 24, 2001								
Transmittal	First Named Inventor	Vladimir Segal								
Address to:	Art Unit	1742								
Mail Stop RCE Commissioner for Patents	xaminer Name	Morillo, Janell Combs								
P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket Num	ber 30-5004DIV3								
This is a Request for Continued Examination (RCE) Request for Continued Examination (RCE) practice under 37 C 1995, or to any design application. See Instruction Sheet for Re	FR 1.114 does not apply to a	ny utility or plant application filed prior to June 8,								
Submission required under 37 CFR 1.114) No amendments enclosed with the RCE will be entered in the applicant does not wish to have any previously filed uneramendment(s). Previously submitted. If a final Office action is	ne order in which they were fil ntered amendment(s) entered	ed unless applicant instructs otherwise. If , applicant must request non-entry of such								
a considered as a submission even if this box is		s lied after the final Office action may be								
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on										
ii.	_									
b. L Enclosed										
i. Amendment/Reply	iji. 🗾 Information Disclosure Statement (IDS)									
ii. Affidavit(s)/ Declaration(s) iv. V Othe? return receipt postcardS; copy of cited references										
2. Miscellaneous Suspension of action on the above-identified										
a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b Other										
		DOE in find								
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 23-0925										
i. RCE fee required under 37 CFR 1.17(e)									
ii. Extension of time fee (37 CFR 1.17(e)										
Chan And definition of	/ Other Annual of the annual									
b. Check in the amount of \$ 770.00										
c. Payment by credit card (Form PTO-2038 enclose	sed)									
WARNING: Information on this form m	nay become public. Credit ca									
	ANT, ATTORNEY, OR AGEN									
Name (Print/Type) Jennifer J.,Taylor, Ph.D.		gistration No. (Attorney/Agent) 48,711								
Signature (Lennufy () Tou down	Da									
/ CERTIFICATE C	F MAILING OR TRANSMISS	ION								
I hereby certify that this correspondence is being deposited with the Uni addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 145 Office on the date shown below.										
Name (Print/Type)										

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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770.00 GP

07/26/2004 HRL111 00000079 09912616

Date

N. Punder the Paperwork Reduction Act of 1995, no persons are require	Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE k Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
	_	Complete if Known						
FEE TRANSMITTA	L	Appli	cation	Numb	er 09/912	2,616		
2 1 2004 E FOY 2004		Filing	Date		July 24	I, 2001		
🗳 for FY 2004		First Named Inventor			ntor Vladim	Vladimir Segal		
ADFMARTS tive 10/01/2003. Patent fees are subject to annual revision.		Examiner Name				Morillo, Janell Combs		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			1742	1742		
TOTAL AMOUNT OF PAYMENT (\$) 770.00			Attorney Docket No. 3			30-5004DIV3		
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)								
Check Credit card Money Other None	3. <i>A</i>	DDIT	ONAL	FEE	S			
Deposit Account:	I —	Entity	i -		. •			
Deposit Account 23-0925	Fee Code	Fee e (\$)	Fee Code	Fee (\$)	Fee	Description	Fee Paid	
Account Number 23-0925	1051	130	2051	65	Surcharge - lat	e filing fee or oath		
Deposit Account Wells St. John P.S.	1052	50	2052	25	Surcharge - lat cover sheet	e provisional filing fee or		
Name	1053	130	1053	130	Non-English sp	pecification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a requ	uest for <i>ex parte</i> reexamination	·	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting pul	blication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*		blication of SIR after		
to the above-identified deposit account.					Examiner action	on		
FEE CALCULATION	1251		2251			eply within first month		
1. BASIC FILING FEE	1252		2252	210		reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	950	2253			reply within third month		
Code (\$) Code (\$)	•		1	-		reply within fourth month		
1001 770 2001 385 Utility filing fee		2,010	2255			reply within fifth month		
1002 340 2002 170 Design filing fee	1401		2401		Notice of Appe			
1003 530 2003 265 Plant filing fee	1402 1403		2402		Request for or	support of an appeal		
1004 770 2004 385 Reissue filing fee	E .	1,510	1451		•	itute a public use proceeding		
1005 160 2005 80 Provisional filing fee	1452	-	2452			ve - unavoidable	 	
SUBTOTAL (1) (\$) 0.00	l .	1,330	2453			ive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	ŀ	1,330	2501		Utility issue fee			
Fee from Ext <u>ra Claims below Fee Paid</u>	1502		2502		Design issue f			
Total Claims20** = X =	1503	640	2503	320	Plant issue fee	е		
Independent Claims - 3** = X = X	1460	130	1460	130	Petitions to the	e Commissioner		
Multiple Dependent	1807	50	1807	7 50	Processing fee	e under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of	Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	1 40	Recording eac	h patent assignment per	1	
1202 18 2202 9 Claims in excess of 20	1809		2809			s number of properties) ssion after final rejection		
1201 86 2201 43 Independent claims in excess of 3				. 500	(37 CFR 1.129			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		tional invention to be CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385	•	Continued Examination (RCE)	770	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	•	expedited examination		
SUBTOTAL (2) (\$) 0.00	Othe	r fee (sp	ecify) _			· · · · · · · · · · · · · · · · · · ·		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 770.00							
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Jennifer J. Taylor, Ph.D.	Registration No. 48 711 Telephone 509-624-4276							
Signature In make Toole		(Attorney	(Agent)			Date July 21, 2004		

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JUL 2 1 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filing Date July 24, 2001
Inventor Vladimir Segal et al.
Assignee Honeywell International Inc.
Group Art Unit 1742
Examiner Morillo, Janell Combs
Attorney's Docket No. 30-5004 DIV3
Title: Alloys Formed from Cast Materials Utilizing Equal Channel Angular Extrusion

RESPONSE TO APRIL 21, 2004 FINAL OFFICE ACTION TO ACCOMPANY RCE FILING

To:

Mail Stop RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From:

Jennifer J. Taylor, Ph.D. (Tel. 509-624-4276; Fax 509-838-3424)

Wells St. John P.S.

601 W. First Avenue, Suite 1300 Spokane, WA 99201-3828

<u>AMENDMENTS</u>

Introductory Comments

In reply to the Final Office Action of April 21, 2004, applicant amends and remarks as follows.